10: K. Scholh b24M (1/5)		
	Application No.	Applicant(s)
Interview Summary	09/850,263	JACOBI ET AL.
	Examiner	Art Unit
	Donald L. Champagne	3622
All participants (applicant, applicant's representative, PTO personnel):		
(1) <u>Donald L. Champagne</u> .	(3)	12X:
(2) Ronald J. Schoenbaum, Esq.	(4)	by t
Date of Interview: 02 January 2003.		
Type: a)⊠ Telephonic b)□ Video Conference c)□ Personal [copy given to: 1)□ applicant 2)⊠ applicant's representative] 76		
Exhibit shown or demonstration conducted: d) Yes If Yes, brief description:	e)⊠ No.	_ /0 *
Claim(s) discussed: 1 and 17.		
Identification of prior art discussed: Whiteis.		
Agreement with respect to the claims f) was reached. g) was not reached. h) № N/A.		
Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: <u>See Continuation Sheet</u>		
(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)		
i)⊠ It is not necessary for applicant to provide a separate record of the substance of the interview(if box is checked).		
Unless the paragraph above has been checked, THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.		
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	Sald!	/ nother
Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.	Examiner's signa	ature if required

Summary of Record of Interview Requirements

Manual of Patent Examining Procedure (MPEP), Section 713.04, Substance of Interview Must be Made of Record

A complete written statement as to the substance of any face-to-face, video conference, or telephone interview with regard to an application must be made of record in the application whether or not an agreement with the examiner was reached at the interview.

Title 37 Code of Federal Regulations (CFR) § 1.133 Interviews

Paragraph (b)
In every instance where reconsideration is requested in view of an interview with an examiner, a complete written statement of the reasons presented at the interview as warranting favorable action must be filed by the applicant. An interview does not remove the necessity for reply to Office action as specified in §§ 1.111, 1.135. (35 U.S.C. 132)

37 CFR §1.2 Business to be transacted in writing.

All business with the Patent or Trademark Office should be transacted in writing. The personal attendance of applicants or their attorneys or agents at the Patent and Trademark Office is unnecessary. The action of the Patent and Trademark Office will be based exclusively on the written record in the Office. No attention will be paid to any alleged oral promise, stipulation, or understanding in relation to which there is disagreement or doubt.

The action of the Patent and Trademark Office cannot be based exclusively on the written record in the Office if that record is itself incomplete through the failure to record the substance of interviews.

It is the responsibility of the applicant or the attorney or agent to make the substance of an interview of record in the application fil, unless the examiner indicates he or she will do so. It is the examiner's responsibility to see that such a record is made and to correct material inaccuracies which bear directly on the question of patentability.

Examiners must complete an Interview Summary Form for each interview held where a matter of substance has been discussed during th interview by checking the appropriate boxes and filling in the blanks. Discussions regarding only procedural matters, directed solely to restriction requirements for which interview recordation is otherwise provided for in Section 812.01 of the Manual of Patent Examining Procedure, or pointing out typographical errors or unreadable script in Office actions or the like, are excluded from the interview recordation procedures below. Where the substance of an interview is completely recorded in an Examiners Amendment, no separate Interview Summary Record is required.

The Interview Summary Form shall be given an appropriate Paper No., placed in the right hand portion of the file, and listed on the "Contents" section of the file wrapper. In a personal interview, a duplicate of the Form is given to the applicant (or attorney or agent) at the conclusion of the interview. In the case of a telephone or video-conference interview, the copy is mailed to the applicant's correspondence address either with or prior to the next official communication. If additional correspondence from the examiner is not likely before an allowance or if other circumstances dictate, the Form should be mailed promptly after the interview rather than with the next official communication.

The Form provides for recordation of the following information:

- Application Number (Series Code and Serial Number)
- Name of applicant
- Name of examiner
- Date of interview
- Type of interview (telephonic, video-conference, or personal)
- Name of participant(s) (applicant, attorney or agent, examiner, other PTO personnel, etc.)
- An indication whether or not an exhibit was shown or a demonstration conducted
- An identification of the specific prior art discussed
- An indication whether an agreement was reached and if so, a description of the general nature of the agreement (may be by attachment of a copy of amendments or claims agreed as being allowable). Note: Agreement as to allowability is tentative and does not restrict further action by the examiner to the contrary.
- The signature of the examiner who conducted the interview (if Form is not an attachment to a signed Office action)

It is desirable that the examiner orally remind the applicant of his or her obligation to record the substance of the interview of each case unless both applicant and examiner agree that the examiner will record same. Where the examiner agrees to record the substance of the interview, or when it is adequately recorded on the Form or in an attachment to the Form, the examiner should check the appropriate box at the bottom of th Form which informs the applicant that the submission of a separate record of the substance of the interview as a supplement to the Form is not required.

It should be noted, however, that the Interview Summary Form will not normally be considered a complete and proper recordation of the interview unless it includes, or is supplemented by the applicant or the examiner to include, all of the applicable items required below concerning the substance of the interview.

A complete and proper recordation of the substance of any interview should include at least the following applicable items:

- 1) A brief description of the nature of any exhibit shown or any demonstration conducted,
- 2) an identification of the claims discussed.
- 3) an identification of the specific prior art discussed,
- 4) an identification of the principal proposed amendments of a substantive nature discussed, unless these are already described on the Interview Summary Form completed by the Examiner.
- 5) a brief identification of the general thrust of the principal arguments presented to the examiner,
 - (The identification of arguments need not be lengthy or elaborate. A verbatim or highly detailed description of the arguments is not required. The identification of the arguments is sufficient if the general nature or thrust of the principal arguments made to the examiner can be understood in the context of the application file. Of course, the applicant may desire to emphasize and fully describe those arguments which he or she feels were or might be persuasive to the examiner.)
- 6) a general indication of any other pertinent matters discussed, and
- 7) if appropriate, the general results or outcome of the interview unless already described in the Interview Summary Form completed by the examiner.

Examiners are expected to carefully review the applicant's record of the substance of an interview. If the record is not complete and accurate, the examiner will give the applicant an extendable one month time period to correct the record.

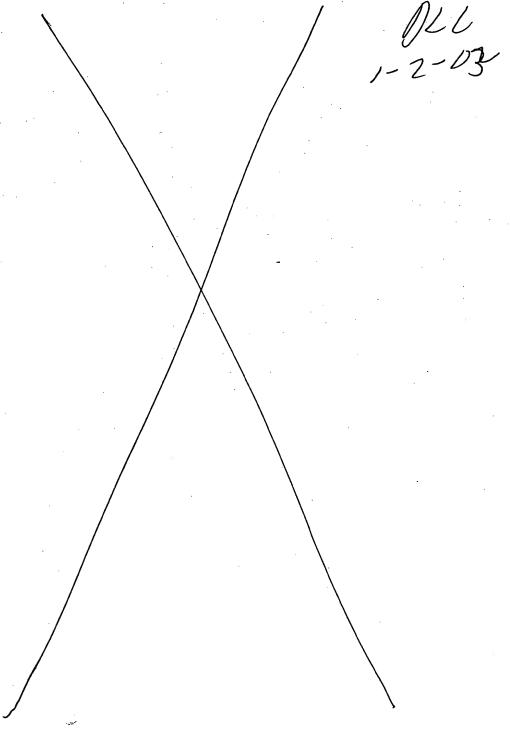
Examiner to Check for Accuracy

If the claims are allowable for other sons of record, the examiner should send a letter set statement attributed to him or her. If the record complete and accurate, the examiner should place paper recording the substance of the interview along with the date and the examiner's initials.

forth the examiner's version of the adication, "Interview Record OK" on the



Continuation of Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: The attached proposed amendment of claims 1 and 17 was discussed. The amendment clearly overcomes the last rejection based on Whiteis. Examiner noted that 112 issues would be important, especially the support for and interpretation of "explicitly" in the amendment. Atty. gave a cogent explanation and examiner suggested that he make it of record, along with details as to where the amendment was supported in the specification. Atty. also suggested the Ono patent (US 5,909,023) as the next closest prior art. Examiner indicated that he expected to search and decide on the formal amendment within 5 weeks of it being forwarded to the examiner, and would immediately advise atty. of the results. However, the second pair of eyes review has been taking months in some cases.





Champagne, Donald

From:

ron@kmob.com

Sent:

Thursday, January 02, 2003 11:55 AM

To:

donald.champagne@uspto.gov

Subject: Telephone interview of Appl. No. 09/850,263

Dear Examiner Champagne:

I am sending you some proposed amendments that I would like to discuss during our 1pm telephone interview today.

Sincerely, Ron Schoenbaum (Ron@kmob.com) Knobbe Martens Olson & Bear, LLP 2040 Main Street Irvine, CA 92614 949-721-2950 (direct) 949-760-9502 (fax)

"WorldSecure kmob.com" made the following annotations on 01/02/03 08:56:11

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1. A method of recommending items to users from a database of items, the method comprising:

providing a table that maps items from the database to respective sets of similar items, wherein the table includes values that indicate degrees of similarity between specific items, said values reflecting an automated analysis of historical data indicating item interests of each of a plurality of users; and

using the table to provide personalized item recommendations to each of a plurality of target users, wherein the personalized item recommendations are generated for a target user by at least:

identifying multiple items selected by the target user, wherein the multiple items are identified without requiring the target user to explicitly rate items or explicitly create an input list of items; and

selecting similar items from the table to recommend to the target user such that a determination of whether to recommend a particular similar item takes into consideration a degree to which that similar item is similar to each of the multiple items selected by the target user, as indicated by the table.

17. A system for recommending items to users from a database of items, the system comprising:

a table that maps items from the database to sets of related items, wherein the table includes values that indicate degrees of relatedness-between specific items, said values reflecting an automated analysis of historical data indicating item interests of a plurality of users; and

a computer system programmed to use the table to provide personalized item recommendations to target users, wherein the computer system generates personalized item recommendations for a target user by at least:

identifying multiple items selected by the target user, wherein the multiple items are identified without requiring the target user to explicitly rate items or explicitly create an input list of items; and

selecting related items to recommend to the target user such that a related item is selected to recommend based at least in part upon a degree to which that related item is related to each of the multiple items selected by the target user, as indicated within the table.